

Remarks/Arguments

In response to the rejections under 35 USC 102 and 103 with reference to U.S. Patent No. 5,923,365 issued July 13, 1999 to M. Tamir et al., the original claims 1-38 have been canceled, and new claims 39-68 are submitted for examination.

The new independent claims 39 and 54 with respective dependent counterparts 52-53 and 67-68 are directed to subject matter which is supported generally by Fig. 1 and its description in paragraphs 9-30 of the specification. More specific support for claims 39, 52 and 53 is provided by Fig. 4a-4c as described in paragraph 37, and for claims 54, 67 and 68 by Fig. 2a-2c as described in paragraph 35 of the specification.

Dependent claims 40-44 and 55-59 are supported by the original respective claims 6-10.

Dependent claims 45 and 60 are supported by the original claim 4 and paragraph 16, line 6 of the specification.

Dependent claims 46 and 61 are supported by the original claim 5.

Dependent claims 47 and 62 are supported by paragraph 47, line 7 of the specification.

Dependent claims 48-49 and 63-64 are supported by the original respective claims 29-30.

Dependent claims 50 and 65 are supported by the original claim 34.

Dependent claim 51 is supported by Fig. 4a-4c as described in paragraph 37 of the application.

Dependent claim 66 is supported by Fig. 2a-2c as described in paragraph 35 of the specification.

With respect to the Tamir patent, the subject matter of claims 39 and 52-53, and 54 and 67-68 is distinguishable in that rendering of stroboscopic representations is against the original video sequence, in contrast to Tamir's registering on a global image as illustrated by his Fig. 2 and 4, for example. Additional features recited in claims 40-51 and 55-66 can be significant in practicing the invention, which claims are distinguishable as dependent claims.

As reviewed, further documents listed in the Office action do not supply what Tamir lacks with respect to the applicants' claimed subject matter. The applicant respectfully requests reconsideration of the application and allowance of claims 39-68.

Respectfully submitted by

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Attached

Fig. 1 Replacement Sheet

Payment authorization

Amendments to the Drawing

In response to the Examiner's objection to the drawing, the attached replacement sheet for Fig. 1 includes corrected designations FG1 and FG2 in conformance with the original description of Fig. 1 in the specification.